



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yang-Moon KIM et al.

Application No.: 10/733,239

Group Art Unit: 2127

Filed: December 12, 2003

Examiner: Unassigned

For:

METHOD, APPARATUS, AND COMPUTER READABLE MEDIUM FOR INSTALLING A

DEVICE DRIVER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

| Ι. | Enclosures | accompanying this information disclosure statement are. |
|----|----------------|--|
| | 1a. ⊠ 1b. ⊠ | Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003. |
| | 1c. 🛚 | English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. |
| | 1d. 🗌 | English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449. |
| | 1e. 🗌 | Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications. |
| | 1f. ☐ 1g. ⊠ | List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto). |
| 2. | | mation Disclosure Statement is filed under 37 CFR § 1.97(b): |
| | | (Check either Item 2a or 2b or 2c or 2d) |
| | 2a. | Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in |
| | 2c. ⊠ 2d. □ | § 1.491 in an international application. Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for |
| | | Continued Examination under § 1.114. |

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Serial No.: 10/733,239

| 3. | specified i | mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ——————————————————————————————————— |
|----|--|--|
| 4. | specified i | mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed to be charged to Deposit Account No. 19-3935. |
| 5. | Statement 5a. 5b. | (Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. |
| 6. | This is a control of the following states and the following states are control of the following states | (Check appropriate Items 6a and/or 6b) Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith |

Serial No.: 10/733,239

| 7. | | This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) | | | | | | | |
|-----|----------|---|---|--|--|--|--|--|--|
| | | 7a. 7b. | The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. | | | | | | |
| 8. | | This is | a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) | | | | | | |
| | | 8a. 🗌 | This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can | | | | | | |
| | | 8b. 🗌 | be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed | | | | | | |
| 9. | | | lance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) | | | | | | |
| | | 9a. 🗵 | | | | | | | |
| | | 9b 9c | set forth in the application. | | | | | | |
| | | 9d. 🗌 | | | | | | | |
| 10. | be se | e, mater earch re | sion is made that the information cited in this Statement is, or is considered to fall to patentability nor a representation that a search has been made (other than bort(s) from a counterpart foreign application or a PCT International Search submitted herewith). 37 CFR §§ 1.97(g) and (h). | | | | | | |

Serial No.: 10/733,239

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: September 21, 2005 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Stephen T. Boughner Registration No. 45,317



FORM PTO-1449

.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1293.1999 FIRST NAMED INVENTOR 10/733,239

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Yang-Moon KIM et al.

FILING DATE

GROUP ART UNIT

December 12, 2003

2127

U.S. PATENT DOCUMENTS

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| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE | | |
| | AA | | | <u> </u> | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | |
|---|------|-----------------|------------|---------|-----------------------|--|
| А | \G | 1383063 | 12/04/2002 | CHINA | | |
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| Α | ٨K | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | |
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| | AL | | | | |

| EXAMINER | DATE CONSIDERED |
|--|-----------------|
| *EXAMINER: Initial if reference considered, whether or not citation if not in conformance and not considered. Include copy | |



ATTACHMENT 1(g)

| LIST OF ADDITIONAL SUBMITTED | FIRST NAMED INVENTO |
|------------------------------|---------------------|
| DOCUMENTS | Yang-Moon KIM |

| ATTORNEY DOCKET NO. | APPLICATION NO. |
|----------------------|-----------------|
| 1293.1999 | 10/733,239 |
| FIRST NAMED INVENTOR | |
| Yang-Moon KIM et al. | |
| FILING DATE | GROUP ART UNIT |
| December 12, 2003 | 2127 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| • | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSI YES | <u>ATION</u> NO |
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| AC | | | | | | | |
| AD | | | | | | | |

| OTHER DO | CUMEI | NTS (Including Author, Title, Date, Pertinent Pages, Etc.) | TRANSL YES | ATION NO |
|----------|-------|---|---------------|-------------|
| | AE | Chinese Office Action dated for Patent Application No. 200310124781.7 | х | |

| EXAMINER | DATE CONSIDERED |
|--|-----------------|
| *EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |